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- MAGOFFIN, R., ANDERSON, D., & SPINK, W. W. Therapy of experimental brucella infection in the developing chick embryo; therapy with aureomycin. 125-33.

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América clín., 1949, 14: No. 5 (May)

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Arch. méd. sociale, Par., 1949, 5: No. 2 (Mar.-Apr.)

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- VITRY, G. La tuberculose chez les instituteurs de la Seine. 77-82.
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Belg. tscr. geneesk., 1949, 5: No. 6 (Mar. 15)

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- RUSSELL, W. R. Painful amputation stumps and phantom limbs; treatment by repeated percussion to the stump neuromata. 1024-6.
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Bull. Acad. méd. Belgique, 1949, 14: No. 3

- BORDET, P., & BEUMER, J. Antibiotiques et bactériophages. 116-34.
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Bull. Soc. méd. hôp. Paris, 1949, 65: No. 11-12 (Mar. 25-Apr. 1)

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28. Military and Naval Medicine

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31. Neurology; Psychiatry

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34. Ophthalmology

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J. Am. Optometr. Ass., 1949, 20: No. 6 (Mar.)

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35. Otorhinolaryngology; Phoniatry

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Laryngoscope, 1949, 59: No. 5 (May)

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- LEDERER, F. L. Otolaryngology; what are its restrictions and where are its borderlines? 469-81.
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36. Pathology

Arch. Path., Chic., 1949, 47: No. 4 (Apr.)

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- ROTTINO, A. In vitro studies of lymph nodes involved in Hodgkin's disease; tissue culture studies; formation, behavior and significance of the multinucleated giant cell. 328-34.
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- SILBERBERG, M., & SILBERBERG, R. Role of age in estrone-induced lymphoid tumors of mice. 340-9.
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37. Pediatrics; Child Welfare

Acta pediát. españ., 1949, 7: No. 77 (May)

- ALONSO MUÑOYERRO, J. A., CÁRDENAS Y PAS-TOR, J. DE, & RAMOS FERNÁNDEZ, R. Estreptococcia y tuberculosis infantil. 603-86.
- MAGAZ FERNÁNDEZ HENESTROSA, J., & SANCHEZ OLMO, V. Poliomiellitis infantil; clínica y tratamiento. 687-742.
- LAFFÓN SOTO, M., SANCHO MARTÍNEZ, F., & SELFA MARTÍNEZ, J. Enteritis bacterianas en el niño. 743-822.

Arch. med. inf., Habana, 1949, 18: No. 2 (Apr.-June)

- GUMA HERRERA, J. La epilepsia de forma petit mal en nuestra niños. 67-79.
- FRAGA ARROYO, R. Consideraciones sobre the breath-holding spells o espasmos respiratorios afectivos en los niños; caso clínico. 80-8.
- SOSA BENS, D. F. Coma barbitúrico en una niña de 2 años de edad. 89-91.

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- ROHMER, P. Zur Skorbutfrage. 197-209.
- WEBER, S. Treatment of poor posture and non-surgical orthopedic conditions. 210-7.
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- MARTISCHNIG, E., & RUZICZKA, O. Elektro-nenoptische Darstellung der Streptomycinwirkung auf Tuberkelbazillen. 240-6.
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- PANOFF, A. Sind die kaisigen Lymphdrüsen ad portam hepatitis für angeborene Tuberkulose beweisend? 268-74.

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- LESIGANG, W., & KRESTA, E. Ein Fall von tödlicher Thrombopenie eines Neugeborenen. 290-5.
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- STINGL, A. Tödliche Leberruptur bei einem Neugeborenen am 7. Tag nach Spontangeburt. 300-4.
- GROSSAUER, F. Periarteriitis nodosa. 309.
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- KUNDRATITZ, H. Haut- und Muskelemphysem nach Adenotomie. 310.
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- BOZAL URZAY, V., NERIN MORA, E., & MATEO ROMERO, J. Tetralogía de Fallot; revisión y presentación de un caso. 157-93.
- SALA GINABREDA, J. M., & PORTA BOSCH, M. Sifilis infantil y penicilina. 194-211.
- SUÁREZ, M. Meningitis tuberculosa; algunos aspectos etiopatogénicos e histopatológicos de interés terapéutico. 212-26.
- SUÁREZ, M. Meningitis tuberculosa; estudio clínico, formas clínicas y diagnóstico. 227-45.
- SCHACHTER, M. Recherches sur l'auriculaire infantile; signe de Du Bois. 246-52.
- MIR Y MIR, L. Cronología operatoria en el labio leporino. 253-61.
- SUÁREZ, M. Meningitis tuberculosa; nuestra experiencia en el tratamiento de la meningitis tuberculosa con estreptomycin. 262-302.

38. Pharmacology

Arch. internat. pharm. dyn., Gand, 1949, 79: No. 1 (Apr. 15)

- VERBEKE, R. Nouvelles contributions à la pharmacologie du di-isopropylfluorophosphonate. 1-31.
- BRÜCKE, F. V., & KAINDL, F. Zur Frage der pressorischen Carotis-Sinusreflexe bei Hochdruck durch Einengung der Nierenarterien. 32-4.
- SCHWEIZER, W. Die Veränderung der quantitativen Millonreaction im Plasma nach intravenöser Injection von L-Tyrosin bei Gesunden und bei Fällen von Leberparenchymerkrankung. 35-44.
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FROMMEL, E., BECK, I. T. [et al.] Du mécanisme d'action du manganochlorure d'acétylcholine; de son action paradoxale en injections intraveineuses et de son absorption per os. 97-108.

HERVE, A., & LECOMTE, J. Action de la semicarbazone de l'adrénochrome sur les pétéchies provoquées par le rayonnement X. 109-12, pl.

PEETERS, G., COUSSENS, R., & OYAERT, W.
Physiology of the cistern of the bovine mammary gland. 113-22.

Brit. J. Pharm., 1949, 4: No. 2 (June)

LOCKETT, M. F. Some pharmacological actions of piperidine, pyrrolidine, and of pressor concentrates from dog urine. 111-9.

JUDAH, J. D. Studies on the metabolism and mode of action of DDT. 120-31.

CRUZ, W. O., & SILVA, E. M. DA. Contribution to the thrombocytopenic action of urethane in dogs. 132-4.

JAQUES, L. B. A study of the toxicity of the pro-tamine, salmine. 135-44.

BALDWIN, E., & MOYLE, V. A contribution to the physiology and pharmacology of *Ascaris lumbricoides* from the pig. 145-52.

ASHFORD, C. A., HELLER, H., & SMART, G. A. The action of histamine on hydrochloric acid and pepsin secretion in man. 153-6.

ASHFORD, C. A., HELLER, H., & SMART, G. A. The effect of antihistamine substances on gastric secretion in man. 157-61.

BACQ, Z. M., CHARLIER, R. [et al.] The action of sodium thiocyanate on cardiac output. 162-7.

QUILLIAM, J. P., & STRONG, F. G. Some observations upon the pharmacological activity of diisopropyl fluorophosphate. 168-76.

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BURGEN, A. S. V. The assay of cholinesterase drugs by the chromodacryorhoea response in rats. 185-9.

HOLTON, P., & ING, H. R. The specificity of the trimethylammonium group in acetylcholine. 190-6.

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BÜLBRING, E., & BURN, J. H. Liberation of nor-adrenaline from the suprarenal gland. 202-8.

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MACGREGOR, A. G., & WOOD, D. R. The effect of neocantogen and of benadryl on serum induced myocarditis in rabbits. 216-8.

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CHRISTENSEN, E. V., & ANDERSEN, O. S. Om fremstilling og vurdering af sure frugtsafter. 79-108.

Farm. rev., Stockh., 1949, 48: No. 14 (Apr. 9)

CANBACK, T. Studies on the reaction between aromatic nitro compounds and active methylene groups. 217; passim.

J. Pharm. Exp. Ther., 1949, 95: Pt. 2 No. 4 (Apr.)

BACQ, Z. M. The metabolism of adrenaline. 1-26.

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GOLDSTEIN, A. The interactions of drugs and plasma proteins. 102-65.

KOELLE, G. B., & GILMAN, A. Anticholinesterase drugs. 166-216.

Meddel. Norsk farm. selsk., 1949, 11: No. 2 (Feb.)

LALAND, S. G. Binyrebarkhormonenes kjemi. 15; passim.

Monit. farm., Madr., 1949, 55: No. 1461 (Apr. 20)

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Pharm. acta helvet., 1949, 24: No. 3 (Mar. 31)

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- MÜLLER-STOLL, W. R. Die Wurzelstücke des Adierfarns, *Pteridium aquilinum* (L.) Kuhn, und ihre Verwertung als Nahrungs- und Futtermittel. 122-37.
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Schweiz. Apoth. Ztg, 1949, 87: No. 12 (Mar. 19)

- SAGER, H. Organisation des Blutspendendienstes des Schweizerischen Roten Kreuzes und Einrichtung des Zentrallaboratoriums. 189; passim.

Süddeut. Apoth. Ztg, 1949, 89: No. 11 (Mar. 18)

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- SCHILL, G. Kloralhydratets steiningspunkt. 165; passim.

39. Physiology

Acta physiol. scand., 1949, 17: No. 2-3 (Mar. 12)

- NEANDER, G., & VAHLQUIST, B. Studies on the absorption of iron; experimental studies on the serum iron level in the porta vein during iron absorption tests. 97-109.
- NEANDER, G., & VAHLQUIST, B. Studies on the absorption of iron; the serum iron curve in rabbits following intravenous administration of iron in massive doses. 110-9.
- HILLARP, N. A. The functional organization of the peripheral autonomic innervation. 120-9.
- AUTO, L., ERÄNKÖ, O., & JALAVISTO, E. Vaso-motor reactions in Valsalva's experiment; an electrocardiographic study with reference to the effect of smoking. 130-49.
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- FOLKOW, B., FROST, J. [et al.] The sympathetic vasomotor innervation of the skin of the dog. 195-200.
- FOLKOW, B., FROST, J., & UVNÄS, B. Action of acetylcholine, adrenaline and nor-adrenaline on the coronary blood flow of the dog. 201-5.

- JÖGI, P., & UVNÄS, B. The gastric secretory response to insulin in dogs and cats. 208-11.
- JÖGI, P., STRÖM, G., & UVNÄS, B. The origin in the CNS of gastric secretory impulses induced by hypoglycemia. 212-21.
- WALAAS, E., & WALAAS, O. The electroalytic method for total cation determination; a critical study. 222-34.
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- LUNDBAEK, K., & GORANSON, F. S. The effect of fasting on muscle phosphorylase activity in the rat. 280-8.

J. Physiol., Lond., 1949, 108: No 3 (May)

- MAIZELS, M. Cation control in human erythrocytes. 247-63.
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- AMBACHE, N., & HAMMOND, J. JR. Activity and drug responses of the sheep uterus in relation to reproductive condition. 270-7.
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- SAUNDERS, J. A. The metabolic cost of passive cycling movements. 353-8.
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- PEISS, C. N., HALL, V. E., & FIELD, J. The influence of magnesium on respiration glycolysis and cholinesterase activity in rat brain. 365-73.
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- BARCROFT, H., & DORNHORST, A. C. Demonstration of the muscle pump in the human leg. Proc., 39.
- HERXHEIMER, H. Simultaneous recording of spiogram and thoracogram. Proc., 39.
- MAIZELS, M. Excretion of sodium by human erythrocytes. Proc., 40.
- COOPER, K. E., & KERSLAKE, D. M. Vaso-dilatation in response to heating the skin. Proc., 40.

- MALCOLM, J. L. Synaptic transmission in an amphibian ganglion. *Proc.*, 41.
- COOPER, S., DANIEL, P. M., & WHITTERIDGE, D. Afferent discharges from extraocular muscles. *Proc.*, 41.
- BROWN, G. L., & GOFFART, M. The effect of adrenaline on the demarcation potential of mammalian muscle. *Proc.*, 42.
- RASHBASS, C., & RUSHTON, W. A. H. The contribution of connective tissue impedance to the spatial spread of excitability in the frog's sciatic trunk. *Proc.*, 42.
- HODGKIN, A. L., & NASTUK, W. L. Membrane potentials in single fibres of the frog's sartorius muscle. *Proc.*, 42.
- HILL, A. V. The fundamental mechanical change in muscle. *Proc.*, 43.
- GRAY, J. A. B., & MACOLM, J. L. Some properties of the pacinian corpuscle. *Proc.*, 43.
- FRAZER, J. F. D., HUGGETT, A. S. G., & WOHLZOGEN, F. X. Pituitary growth hormone and foetal growth. *Proc.*, 44.
- BURGEN, A. S. V., & HOBBIER, F. Failure of nerve homogenates to catalyse the coupled breakdown of acetylcholine and energy-rich phosphate. *Proc.*, 44.
- BÜLBRING, E., & BURN, J. H. Action of acetylcholine on rabbit auricles in relation to acetylcholine synthesis. *Proc.*, 45.
- VOGT, M. Substances which stimulate the secretion from the cortex of the isolated adrenal. *Proc.*, 45.
- EGGLETON, M. G., & HABIB, Y. A. Thiosulphate clearance in the cat. *Proc.*, 46.
- LOCKETT, M. F. The arterial blood pressure responses to adrenaline and noradrenaline in dogs surviving adrenalectomy and sympathectomy. *Proc.*, 46.
- GRAYSON, J. The effect of thermal stimuli on the circulation in the human colon. *Proc.*, 47.
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- WALTER, W. G., & SHIPTON, H. W. The effect of synchronizing light and sound stimuli with various components of the electro-encephalogram. *Proc.*, 50.
- SALAMA, S. Modification of the central action of curare by various agents. *Proc.*, 50.
- REID, G., & WHITTERIDGE, D. The rate of discharge of the extra-ocular motoneurons. *Proc.*, 51.
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- HESS, A., & YOUNG, J. Z. Nodes of Ranvier in the central nervous system. *Proc.*, 52.
- GRAY, J. A. B., & MALCOLM, J. L. A technique for investigating the properties of a single mammalian sensory ending. *Proc.*, 53.
- BROWN, G. L., & BURNS, B. D. A convenient nerve-muscle preparation from the gracilis of the cat. *Proc.*, 54.
- PATON, W. D. M., & ZAIMIS, E. J. The properties of polymethylene bistrimethylammonium salts. *Proc.*, 55-7.
- PATON, W. D. M. A respiration recorder. *Proc.*, 57-9.
- DUKE, H. The effect of carbon dioxide on perfused lungs. *Proc.*, 59.

40. Psychology

J. Educ. Psychol., 1949, 40: No. 4 (Apr.)

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J. Social Psychol., 1949, 29: No. 2 (May)

- BELLER, E. K. Two attitude components in younger boys. 137-51.
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- LONDON, I. D. The developing personality as a joint function of convergence and divergence. 167-87.
- GRAY, H. Psychological types in married people. 189-200.
- ALTUS, W. D. The height and weight of soldiers in association with scores earned on the Army general classification test. 201-10.
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41. Public Health; Epidemiology

Hyg. Rev., Stockh., 1949, 38: No. 4 (Apr.)

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Pub. Health Rep., Wash., 1949, 64: No. 21 (May 27)

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- COOPER, W. C. Summary of antimalarial drugs. 717-32.
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Res. Q. Am. Ass. Health, 1949, 20: No. 2 (May)

- HENRY, F. M., & FARMER, D. S. Condition ratings and endurance measures. 126-33.
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- RARICK, G. L., & MCKEE, R. A study of 20 third-grade children exhibiting extreme levels of achievement on test of motor proficiency. 142-52.
- HAPP, W. P., JR., TUTTLE, W. W., & WILSON, M. The physiologic effect of abdominal cold packs. 153-69.
- LINDEBURG, F. A. A study of the degree of transfer between quickening exercises and other coordinated movements. 180-95.
- COPONY, D. G., & ROOKS, R. The basic walking load involved in attending the university as measured by a pedometer; the walking load of college women. 209-14.

Zdrow. pub., 1949, 65: No. 3-4 (Mar.-Apr.)

- SZTACHELSKI, J. Wytyczne pracy Służby Zdrowia w roku 1949. [Public Health Service in 1949] 10-29.
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42. Radiology

Brit. J. Radiol., 1949, 22: No. 258 (June)

- ENGSTRÖM, A., HAMBERGER, C. A., & WELIN, S. A röntgen-ray microspectrographic investigation of the inflammatory destruction of the mastoid bone. 309-24.
- JUNGMANN, H. J., & COSIN, L. Some observations upon the radiology of the small intestine in old age. 325-30.
- CADE, S. The natural history of malignant disease. 331-41.
- JONES, D. E. A. A note on back-scatter and depth doses for elongated rectangular X-ray fields. 342-5.
- KLEIN, N. Note on an improvised simultaneous bi-plane fluoroscopy. 346.

Radiol. clin., Basel, 1949, 18: No. 3 (May)

- HOPF, M. Zur Kenntnis der polyostischen fibrösen Dysplasie (Jaffé-Lichtenstein) 129-58.
- LENZI, M., & VERNAZZA, L. La tecnica della chimografia rotatoria a centri multipli. 159-82.
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- FOSSATI, F., & GALLONE, P. L'évaluation du pouvoir résolvant associé avec un flou linéaire. 185-94.
- THOMMEN, B. Arthrophyt im Kniegelenk bei Arthrosis deformans. 195.

44. Surgery, General

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- DI MOLFETTA, N. Lesiões cosiddidas ernias della linea semilunare di Spigelio. 103-26.
- URSO, F., & TROIA, G. Contributo sperimentale allo studio dell'embolia polmonare mortale. 127-46.

Bol. Acad. argent. cir., 1949, 33: No. 3 (Apr. 27)

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